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From Genetic to Molecular Basis of Kidney Damage

Guest Editor:

Dr. Mariadelina Simeoni

Department of Translational
Medical Sciences, University of
Campania 'Luigi Vanvitelli', 80138
Napoli, Italy

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Message from the Guest Editor

Dear Colleagues,

The modern nephrology is characterized by an increasing openness to discovering the genetic and molecular basis of renal damage. This is fundamental for those rare glomerular and tubular diseases, with pathogenetic mechanisms that are not fully clarified, to optimize their diagnostic and therapeutic pathways. Recent advances in molecular biology have also highlighted novel pathogenic aspects of non-hereditary kidney diseases that address further interesting research questions. Moreover, the pathogenetic cross-links between kidney and other organs and apparatus are interesting areas to be explored and often share a common genetic background.

This Special Issue is therefore open to any high-quality scientific contribution addressed at improving the current knowledge on the genetic basis of primitive and secondary renal diseases.

Dr. Mariadelina Simeoni

Guest Editor



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Special Issue



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Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan

Department of Pathology, The
University of Alabama at
Birmingham, 1825 University
Blvd, SHEL 814, Birmingham, AL
35294-2182, USA

Message from the Editor-in-Chief

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Genes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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